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1 [Teaching network security through live exercises](#)

[Giovanni Vigna](#)

January 2003 Security education and critical infrastructures

Publisher: Kluwer Academic Publishers

 Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#), [index terms](#), [review](#)
Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation

Live exercises represent a valuable tool to teach the practical aspects of s the dynamics of network-based attack and defense techniques. However, exercises are very difficult to organize and execute. For this reason, there

Keywords: capture the flag, live exercises, red team/blue team, teaching

2 [Computer AIDS to Clinical Decisions](#)

[Ben T. Williams](#)

April 1982 Computer AIDS to Clinical Decisions

Publisher: Franklin Book Company, Incorporated

 Additional Information: [full citation](#)
Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation

3 [A note on beta-methods for simulating binomial distributions](#)

[B. B. Pokhodzei](#)

 June 1990 **USSR Computational Mathematics and Mathematical Physic**

Issue 6

Publisher: Pergamon Press, Inc.

 Additional Information: [full citation](#), [index terms](#)
Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation

4 [Reducing nonlinear systems of transport equations to Laplace's equat](#)

[Daniel R. Baker](#)

 April 1993 **SIAM Journal on Applied Mathematics**, Volume 53 Issue 2

Publisher: Society for Industrial and Applied Mathematics

 Additional Information: [full citation](#), [index terms](#)

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Keywords: Nernst-Planck equation, Stefan-Maxwell equations, diffusion, electrochemical transport, migration

5 Hybrid Intelligent Systems: Selecting Attributes for Soft-Computing An

Puntip Pattaraintakorn, Nick Cercone, Kanlaya Naruedomkul

July 2005 **COMPSAC '05: Proceedings of the 29th Annual International Software and Applications Conference - Volume 01**, Volume 01

Publisher: IEEE Computer Society

Full text available:  [Publisher Site](#) Additional Information: [full citation](#), [abstract](#), [cited by](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation

It is difficult to provide significant insight into any hybrid intelligent system offer an informative account of the basic ideas underlying hybrid intelligent propose a balanced approach to constructing a hybrid intelligent system .

Keywords: hybrid intelligent systems, rough sets

Also published in:

July 2005 **COMPSAC '05: Proceedings of the 29th Annual International Software and Applications Conference - Volume 01**

6 Knowledge, economy, technology and society: the politics of discourse

David Rooney

November 2005 **Telematics and Informatics**, Volume 22 Issue 4

Publisher: Pergamon Press, Inc.

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation

The WSIS is centrally interested in knowledge and has defined for itself a broadly humanitarian. Its development 'talk' is rightly, replete with notions preserving culture, justice, human rights and and so on. In incorporating

Keywords: culture, information, knowledge economy, knowledge society economy, technocratic discourse

7 A Lightweight Multiple String Matching Algorithm

Liling Dai, Yuning Xia

August 2008 **ICCSIT '08: Proceedings of the 2008 International Conference on Computer Science and Information Technology - Volume 1**

Publisher: IEEE Computer Society

Full text available:  [Publisher Site](#) Additional Information: [full citation](#), [abstract](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation

String matching is a fundamental issue in computer science. This paper presents a lightweight string matching algorithm for short pattern matching, in which keywords are often involved in the pattern set. The new algorithm makes condensed ...

Keywords: lightweight string matching, Wumanber algorithm, QS algorithm

8 [Konzeption eines Arbeitsplatzes zur Erstellung wissenschaftlicher Texttypographischer Qualität](#)

Wolfgang Applet

September 1995 GI/OCG/ÖGI-Jahrestagung 1985, Wirtschaftsuniversität Wien
Übersichtsbeiträge und Fachgespräche zu den Themenschwerpunkten
Softwaretechnologie / Standardsoftware / Bürokommunikation /
Bildschirmtext

Publisher: Springer-Verlag

Additional Information: [full citation](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation

9 [Collaborative Decision Making for Medical Applications](#)

June 2008 Proceeding of the 2008 conference on Collaborative Decision Making
Perspectives and Challenges

Publisher: IOS Press

Additional Information: [full citation](#)


Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation

10 [Selectivity estimation for fuzzy string predicates in large data sets](#)

Liang Jin, Chen Li

August 2005 **VLDB '05**: Proceedings of the 31st international conference on Very Large Databases

Publisher: VLDB Endowment

Full text available:  Pdf (380.39 KB) Additional Information: [full citation](#), [abstract](#), [reference terms](#)

Bibliometrics: Downloads (6 Weeks): 628, Downloads (12 Months): 2603, Citation


Many database applications have the emerging need to support fuzzy queries for strings that are similar to a given string, such as "name similar to smith" or "telephone number similar to 412-0964." Query optimization needs the support of such fuzzy string predicates.

11 [The Bengal Database Replication System](#)

Todd Ekenstam, Charles Matheny, Peter Reiher, Gerald J. Popek

May 2001 **Distributed and Parallel Databases**, Volume 9 Issue 3

Publisher: Kluwer Academic Publishers

Full text available:  Publisher Site Additional Information: [full citation](#), [abstract](#), [reference terms](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation

Mobile computers often suffer from limited connectivity, or even complete lack of network access. Moreover, in wireless networks some machines are often more accessible to mobile computers than others are. Ideally, nomadic users would be able to access the network with quality of service (QoS) guarantees.

Keywords: database, distributed, optimistic, peer-to-peer, replication

12 [A component-oriented software toolkit for patient-specific finite element generation](#)

Chee-Kong Chui, Zhenlan Wang, Jing Zhang, Jackson Shin-Kiat Ong, Limeng Choon-Meng Teo, Chye-Hwang Yan, Sim-Heng Ong, Shih-Chang Wang, Hee-Swee-Hin Teoh

March 2009 **Advances in Engineering Software** , Volume 40 Issue 3

Publisher: Elsevier Science Ltd.

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation

A component-oriented software system, i.BioMech (image-based biomech modeling) is proposed for generation of patient-specific finite element mc a systematic software engineering approach to patient/subject-specific m assignment ...

Keywords: Biomechanical modeling and simulation, Component-oriented development, Finite element mesh generation

13 [Linux for suits: bridging the gap](#)

Doc Searls

October 2004 **Linux Journal** , Volume 2004 Issue 126

Publisher: Specialized Systems Consultants, Inc.

Full text available:  [Html](#) (15.88 KB) Additional Information: [full citation](#)

Bibliometrics: Downloads (6 Weeks): 119, Downloads (12 Months): 918, Citatio

14 [Recognition of gestures in Pakistani sign language using fuzzy classifi](#)

Sumaira Kausar, M. Younus Javed, Shaleeza Sohail

August 2008 **ISCGAV'08: Proceedings of the 8th conference on Signal proces: computational geometry and artificial vision**

Publisher: World Scientific and Engineering Academy and Society (WSEAS)

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation

Automatic recognition of sign language can be used as an efficient mean communication with deaf people. In this paper, a fuzzy classifier to recog of Pakistani sign language is proposed. In the proposed method, colored (used ...

Keywords: Pakistani sign language (PSL), colored gloves, finger angles,

15 [Approximation of involute curves for CAD-system processing](#)

Fumitaka Higuchi, Shuuichi Gofuku, Takashi Maekawa, Harish Mukundan, Nik Patrikalakis

July 2007 **Engineering with Computers** , Volume 23 Issue 3

Publisher: Springer-Verlag

Additional Information: [full citation](#), [abstract](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation

In numerous instances, accurate algorithms for approximating the origina required. One typical example is a circle involute curve which represents geometry behind a gear tooth. The circle involute curves are by definition

Keywords: Bézier curves, Chebyshev approximation formula, Circle involute gears

16 [Complexity analysis of propositional resolution with autarky pruning](#)

[Allen Van Gelder](#)

October 1999 **Discrete Applied Mathematics**, Volume 96-97 Issue 1

Publisher: Elsevier Science Publishers B. V.

Additional Information: [full citation](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation

Keywords: Boolean formula, autarky, model, model elimination, propositional refutation, resolution, satisfiability

17 [System Optimum, Stochastic User Equilibrium, and Optimal Link Tolls](#)

[E. Fumero, C. Vercellis, Hai Yang](#)

April 1999 **Transportation Science**, Volume 33 Issue 4

Publisher: INFORMS

Additional Information: [full citation](#), [abstract](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation

Previous studies have shown that the Wardropian system optimum may not be supported as a (logit-based) stochastic user equilibrium (SUE) by finite meaningful link tolls. This paper demonstrates that the classical principle of cost ...

18 [Modeling and Simulation of Bidding Strategies of Generation Companies: Multi-population Replicator Dynamics](#)

[Xian Huang, Zhan-Hua Wang](#)

April 2009 **CSO '09: Proceedings of the 2009 International Joint Conference on Computational Sciences and Optimization (cso 2009) - Volume 02**

Publisher: IEEE Computer Society

Full text available:  [Publisher Site](#) Additional Information: [full citation](#), [abstract](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation

As independent economic entity, each power generation company in China is in current electric power market competition by price bidding. Multi-population replicator dynamics of Evolutionary Game Theory is applied to model and analyze power ...

Keywords: bidding strategies, evolutionarily stable strategy, multi-population dynamics, power market

19 [Security Weaknesses in a Randomized Stream Cipher](#)

[Niels Ferguson, Bruce Schneier, David Wagner](#)

July 2000 **ACISP '00: Proceedings of the 5th Australasian Conference on Information Security and Privacy**

Publisher: Springer-Verlag

Additional Information: [full citation](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation

20 [A study of the computer education program in jordanian public high sc
analysis of students' knowledge and attitudes](#)

[Mohammed Daoud Al-Majali / Ragy Mitias](#)

January 1999 A study of the computer education program in jordanian public
an analysis of students' knowledge and attitudes

Publisher: Ohio University

Additional Information: [full citation](#)

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